PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

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Aftorney Docket No. 110 Docke

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		No.	HO-P02494US1					
First Inventor Olg		Olga	a A. Cabello					
Title	INHIBITION OF GENE EXPRESSION IN							
_			ED447000500110					

(Only for new nonprovisional applications under 37 CFR 1.53(b))	ress Mail Label No. ER147062589US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 72] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. X Computer Readable Form (CRF) b. Specification Sequence Listing on:					
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix	i. CD-ROM or CD-R (2 copies); or ii. X Paper c. X Statements verifying identity of above copies					
Background of the Invention Brief Summary of the Invention	ACCOMPANYING APPLICATIONS PARTS					
Brief Description of the Drawings (if filed) Detailed Description Claim(s)	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of					
- Abstract of the Disclosure	(when there is an assignee) — Attorney					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration [Total Sheets]	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
a. Newly executed (original or copy)	13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
	17. Other:					
6. X Application Data Sheet. See 37 CFR 1.76						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:						
Prior application information: Examiner	Art Unit:					
For CONTINUATION or DIVISIONAL APPS only: The entire discloss under Box 5b, is considered a part of the disclosure of the accompany reference. The incorporation can only be relied upon when a portion h	ure of the prior application, from which an oath or declaration is supplied ing continuation or divisional application and is hereby incorporated by las been inadvertently omitted from the submitted application parts.					
19. CORRESP	ONDENCE ADDRESS					
X Customer Number or Bar Code Label	or Correspondence address below					
Name						
Address						
City State	Zip Code					
Country Telephone	Fax					
Name (Print/Type) Melissa L. Sistrunk	Registration No. (Attorney/Agent) 45,579					
Signature Date June 24, 2003						
Utility Patent Application Transmittal I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. ER147062589US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Dated: June 24, 2003 Signature:						

PTO/SB/17 (05-03)
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		C mplete if Kn wn						
FE	Application Number			Numbe	er Not Yet A	Not Yet Assigned		
	for FY 2003	Filing Date				Concurre	Concurrently Herewith	
				Inven	tor Olga A. C	abello		
Effective	e 01/01/2003, Patent fees are subject to annual revision.	Examiner Name			-	Not Yet A	ssigned	
x Applie	cant claims small entity status. See 37 CFR 1.27					N/A		
TOTAL AMO	OUNT OF PAYMENT (\$) 918.00	Attorney Docket No. HO-P02494US1					-	
	OD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
	Constit Distance:							
X Check	Card Order Other None	3. ADDITIONAL FEES						
Deposit .								
Deposit	, i	Large Entity Small Entity Fee Fee Fee Fee Fee						
Account Number	00-23/3	Code	(\$)	Code	(\$)	Fee Desc	ription	Fee Paid
Deposit Account Fulbright & Jaworski L.L.P.			130	2051	65	Surcharge – late filing fe	e or oath	
Account Name		1052	50	2052	25	Surcharge - late provision	onal filing fee or cover	
	hereby authorized to: (check all that apply)					sheet.		
		1053	130	1053	130	Non-English specificatio	n	
X Charge an application	y additional fee(s) during the pendency of this	1812	2,520	1812	•	For filing a request for exp		
Charge fee	e(s) indicated below, except for the filing fee	1804	920*	1804	920	Requesting publication of Examiner action		
		1805	1,840*	1805	1,840*	Requesting publication of Examiner action	f SIR after	
	FEE CALCULATION	1251	110	2251			xaminer action xtension for reply within first month	
1. BASIC FI	LING FEE	1252	410	2252	205	Extension for reply within	second month	
Large Entity	Small Entity	1253	930	2253	465	Extension for reply within	third month	
Fee Fee Code (\$)	Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within	n fourth month	
		1255	1,970	2255	985	Extension for reply within	n fifth month	
1002 330	2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal		
1003 520	2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of	f an appeal	
1004 750	2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a put	lic use proceeding	
	SUBTOTAL (1) (\$) 375.00	1452	110	2452	55	Petition to revive – unavoidable		
		1453	1,300	2453		Petition to revive - uninte		
2. EXTRA C	Every Eastern Factor	1501	1,300	2501		Utility issue fee (or reiss	те)	
-	Claims below Fee Paid	1502	470	2502	235	Design issue fee		
Total Claims	57 -20** = 37 x 9.00 = 333.00	1503	630	2503	315	Plant issue fee		
Independent Claims	8 -3** = 5 x 42.00 = 210.00	1460	130	1460	130	Petitions to the Commis	sioner	
Multiple Depend	lent =	1807	50	1807	50	Processing fee under 37	CFR 1.17(q)	
Large Entity	Small Entity	1806	180	1806	180	Submission of Information		
Fee Fee Code (\$)	Fee Fee Code (\$)	8021	40	8021	40	Recording each patent a property (times number		
	occo O Claima in avenue of 20	1809	750	2809	375	Filing a submission after		· · · · · ·
1201 84	2201 42 Independent claims in excess of 3		- 1			(37 CFR 1.129(a)) For each additional inve	ntion to be	\vdash
1	2203 140 Multiple dependent claim, it not paid	1810	750	2810	375	examined (37CFR 1.129	(b))	
1204 84	over original patent	1801	750	2801	375	Request for Continued E Request for expedited e	• •	
1205 18	2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	of a design application		
	Other fee (specify)					<u> </u>		
**or number p	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
SUBMITTED BY						Complete	(if applicable)	
Name (Print/Type) Melissa L. Sistrunk			Registration No. (Attorney/Agent) 45,579 Telephone (713) 651-3735			5		
Signature Meleisa EA						Date	June 24, 2003	
	1 , 555, 5						1	

Fee Transmittal
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. ER147062589US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: June 24, 2003

Application No. (if	f known):	Attorney Docket No.: HO-P02494US1
Cer	tificate of Express Mailing U	Inder 37 CFR 1.10
l hereb Expres	by certify that this correspondence is being deposited was Mail, Airbill No. ER147062589US in an envelope ad	vith the United States Postal Service as dressed to:
	Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
on	June 24, 2003 Date	
_	Susan Hunte	~
	Susan Hunter	
_	Typed or printed name of person signing	Certificate
Note:	Each paper must have its own certificate of mailing, each submitted paper.	or this certificate must identify
	Application Data Sheet	

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